

03/20/00

Jc644 U.S. P.

Jc644 U.S. PTO

09/531677

03/20/00

**UTILITY PATENT****APPLICATION TRANSMITTAL**(Only for new nonprovisional applications  
under 37 CFR 1.53(b))Attorney  
Docket No.

000348

Total  
Pages

First Named Inventor or Application Identifier

**Hiroshi BABA**

Express Mail Label No.

Check Box, if applicable [ ] Duplicate

APPLICATION ELEMENTS FOR:  
**PHASE COMPARATOR AND METHOD OF  
CONTROLLING POWER SAVING OPERATION OF  
THE SAME, AND SEMICONDUCTOR  
INTEGRATED CIRCUIT**ADDRESS TO: Assistant Commissioner for Patents  
BOX PATENT APPLICATIONS  
Washington, D.C. 20231

1. ☒ Fee Transmittal Form (Incorporated within this form)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification Total Pages **[32]**
3. ☒ Drawing(s) (35 USC 113) Total Sheets **[15]**
4. ☒ Oath or Declaration Total Pages **[5]**
  - a. ☒ Newly executed (original)
  - b. ☐ Copy from prior application (37 CFR 1.63(d)  
(for continuation/divisional with Box 17 completed).
    - i. ☐ Deletion of Inventor(s)  
Signed statement attached deleting inventor(s) named in prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation by reference (useable if box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under  
box 4b, is considered as being part of the disclosure of the accompanying application and is incorporated by  
reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement Verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☒ Assignment Papers (cover sheet and document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney

**UTILITY PATENT  
APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No.

**000348**

First Named Inventor or Application Identifier

**Hiroshi BABA**

**PAGE 2 OF 3**

10. ☐ English translation Document (if applicable)

11. ☐ Information Disclosure Statement ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application  
Status still proper and desired.

15. ☒ Claim for Convention Priority ☒ Certified copy of Priority Document(s)

a. Priority of \_\_\_\_\_ application no's. \_\_\_\_\_ filed on \_\_\_\_\_ is claimed under 35 USC 119. The  
certified copies/copy have/has been filed in prior application Serial No. \_\_\_\_\_.  
(For Continuing Applications, if applicable).

16. ☐ Other \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. \_\_\_\_/\_\_\_\_

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				\$690.00
Total Claims	<b>10-20</b>	<b>0</b>	x \$18.00	
Independent Claims	<b>5-3</b>	<b>2</b>	x \$78.00	<b>156.00</b>
Multiple Dependent Claims			\$260.00	
Basic Filing Fee				<b>846.00</b>
Reduction by ½ for small entity				
Fee for recording enclosed Assignment			\$40.00	<b>40.00</b>
<b>TOTAL</b>				<b>886.00</b>

**UTILITY PATENT  
APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No.

**000348**

First Named Inventor or Application Identifier

**Hiroshi BABA**

**PAGE 3 OF 3**

☒ [XX] A check in the amount of \$886.00 is enclosed to cover the filing fee of \$846.00 and the assignment recordation fee of \$40.00.

☐ [ ] Please charge our Deposit Account No. **01-2340** in the total amount of      to cover the filing fee and the      assignment recordation fee. A duplicate of this sheet is attached.

☒ [XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

8. **CORRESPONDENCE ADDRESS**

**ARMSTRONG, WESTERMAN, HATTORI  
McLELAND & NAUGHTON  
1725 K Street, N.W. Suite 1000  
Washington, D.C. 20006  
Telephone: (202) 659-2930  
Facsimile: (202) 887-0357**

**SUBMITTED BY**

Typed or Printed Name **Ronald F. Naughton**

Reg. No. **24,616**

Signature

*Ronald F. Naughton*

Date: **March 20, 2000**

RFN/llf